

**WHAT IS CLAIMED IS:**

1. A personal dryer, comprising:

5                means for producing and dispensing at least one  
first stream of air having a first temperature; and

              means for producing and dispensing at least one  
second stream of air having a second temperature.

10            2. The personal dryer of Claim 1, further comprising  
means for automated control of said first and second  
temperatures.

              3. The personal dryer of Claim 2, wherein said  
15 means for automated control of said first and second  
temperatures is at least one computer control panel.

              4. The personal dryer of Claim 1, wherein said means  
for producing and dispensing said at least one first stream  
20 of air is at least one compressor with refrigerated dryer,  
and wherein said at least one second stream of air is  
produced and dispensed by at least one segmented condenser  
of said at least one compressor with refrigerated dryer.

5. The personal dryer of Claim 1, wherein said means for producing and dispensing said at least one first stream of air is at least one air conditioning unit, and wherein  
5 said at least one second stream of air is produced by at least one segmented condenser of said at least one air conditioning unit.

6. The personal dryer of Claim 1, further comprising  
10 at least one mixing chamber, wherein said at least one first stream of air and said at least one second stream of air are mixed to create at least one third stream of air having a third temperature.

7. The personal dryer of Claim 6, further comprising  
15 at least one common log manifold, wherein said at least one second stream of air is integrated and mixed with said at least one third stream of air to create at least one fourth stream of air having a fourth temperature, and wherein said  
20 at least one common log manifold expels said at least one first stream of air having said first temperature, said at least one second stream of air having said second temperature, said at least one third stream of air having

said third temperature, and said at least one fourth stream of air having said fourth temperature.

8. The personal dryer of Claim 7, wherein said at  
5 least one common log manifold expels said at least one first stream of air having said first temperature through a first port, said at least one second stream of air having said second temperature through a second port, said at least one third stream of air having said third temperature  
10 through a third port, and said at least one fourth stream of air having said fourth temperature through a fourth port of said at least one common log manifold.

9. The personal dryer of Claim 8, further comprising  
15 at least one computer-sensed thermocoupler positioned proximate to said ports of said at least one common log manifold.

10. The personal dryer of Claim 7, further comprising  
20 computer controlled pressure control valves and computer controlled air volume control valves.

11. A method of producing and dispensing a plurality of streams of dry air having a plurality of temperatures, comprising the steps of:

a. obtaining a personal dryer comprising:

5                   at least one compressor with refrigerated dryer for producing and dispensing at least one first stream of air having a first temperature;

                  at least one segmented condenser of said at least one compressor with refrigerated dryer for producing  
10 and dispensing said at least one second stream of air having a second temperature;

                  b. selecting and programming the desired temperature of said first temperature of said at least one first stream of air and of said second temperature of said  
15 at least one second stream of dry air;

                  c. mixing said at least one first stream of air and said at least one second stream of air to create at least one third stream of air having a third temperature;

                  d. mixing said at least one second stream of air  
20 with said at least one third stream of air to create at least one fourth stream of air having a fourth temperature;  
and,

e. expelling each said at least one first stream  
of air, said at least one second stream of air, said at  
least one third stream of air and said at least one fourth  
stream of air through one of a plurality of ports of said  
5 personal dryer.

10

15